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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,704	01/15/2002	Arthur Howard Goldiner	1102.004	3914
7:	590 02/20/2004		EXAM	INER
Arthur Goldiner 431 Leoni Drive			MATHEW, FENN C	
Grover Beach,			ART UNIT	PAPER NUMBER
			3764	8
			DATE MAILED: 02/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · ·	Application No.	Applicant(s)				
j.	10/047,704	GOLDINER, ARTH	GOLDINER, ARTHUR HOWARD			
Office Action Summary	Examiner	Art Unit				
	Fenn C Mathew	3764				
The MAILING DATE of this communication a	ppears on the cover sheet v	vith the correspondence add	Iress			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REP	N V IS SET TO EVEIDE 41	MONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rule. If NO period for reply is specified above, the maximum statutory perions are to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	<ol> <li>1.136(a). In no event, however, may a eply within the statutory minimum of th od will apply and will expire SIX (6) MC tute, cause the application to become b</li> </ol>	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this cor ABANDONED (35 U.S.C. § 133).	, mmunication.			
Status						
1) Responsive to communication(s) filed on 15	January 2002.					
, <u> </u>	nis action is non-final.					
3) Since this application is in condition for allow			merits is			
closed in accordance with the practice unde	r <i>Ex par</i> te Q <i>uayle</i> , 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-21</u> are subject to restriction and/o	or election requirement.					
Application Papers	•					
9) The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore	ian priority under 35 U.S.C	. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:			-			
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority docum		Application No				
3. Copies of the certified copies of the p	riority documents have be	en received in this National	Stage			
application from the International Bur						
* See the attached detailed Office action for a	list of the certified copies n	ot received.				
•						
Attachment(s)	A) C Intende	w Summary (PTO-413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	lo(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB	$/08)$ 5) $\coprod$ Notice (	of Informal Patent Application (PTC	O-152)			
Paper No(s)/Mail Date	6) [] Other: _	·				

Application/Control Number: 10/047,704

Art Unit: 3764

## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - I. Figures 1-4
  - II. Figure 5
  - III. Figures 6A-6E
  - IV. Figures 7A-7C

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 17 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C Mathew whose telephone number is (703) 305-2846. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ol° fcm

February 12, 2004

NICHOLAS D. LUCCHESI

SUPERVISO: STATE EXAMINER

TECHNOLOGY CENTER 3700